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PPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/743,142 12/23/2003		12/23/2003	Per H. Hammarlund	2207/17413	7461	
23838	7590	06/12/2006		EXAM	EXAMINER	
		IYON LLP	MOAZZAMI,	MOAZZAMI, NASSER G		
1500 K STREET N.W. SUITE 700			Γ	ART UNIT	PAPER NUMBER	
WASHIN	GTON, D	OC 20005	2187			
			DATE MAILED: 06/12/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/743,142	HAMMARLUND ET AL.	
Examiner	Art Unit	
Nasser G. Moazzami	2187	

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	Nasser G. Moazzami	2187						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
THE REPLY FILED <u>25 May 2006</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.								
1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following								
time periods: a) The period for reply expires 3 months from the mailing date of the final rejection.								
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.								
Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).								
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL								
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	s of the date of e appeal. Since					
AMENDMENTS								
 The proposed amendment(s) filed after a final rejection, They raise new issues that would require further co 			ecause					
(b) They raise the issue of new matter (see NOTE belo		12 0010117,						
(c) They are not deemed to place the application in bet appeal; and/or		ducing or simplifying	the issues for					
(d) They present additional claims without canceling a		ected claims.						
NOTE: (See 37 CFR 1.116 and 41.33(a)).								
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).								
5. Applicant's reply has overcome the following rejection(s): 6. Mewly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the								
non-allowable claim(s).	iowabie ii submitted iii a separate,	unely filed afficilities	nt canceing the					
 For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proving. 		l be entered and an e	xplanation of					
The status of the claim(s) is (or will be) as follows: Claim(s) allowed:								
Claim(s) allowed: Claim(s) objected to:								
Claim(s) rejected:								
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE								
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 	t before or on the date of filing a No d sufficient reasons why the affidav	otice of Appeal will <u>no</u> it or other evidence is	t be entered necessary and					
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary.	vercome all rejections under appea	al and/or appellant fail	s to provide a					
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.					
 The request for reconsideration has been considered bu See Continuation Sheet. 	t does NOT place the application in	condition for allowar	ce because:					
2. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s).								
13.								

Continuation of 11. does NOT place the application in condition for allowance because: Cited reference by examiner (Favor US Patent No. 6,732,236) discloses an access request associated with a cache miss is being placed in a retry queue. retry queue detects the return of the cache fill and inserts the access request associated with the cache miss in the pipline for processing (column 1, lines 53-60).

NASSER MOAZZAMI

06,08,06